- Amendments to the Claims -

Amend claim 58, cancel claim 61 and add new claim 78 as follows:

1. - 57. (canceled)

58. (currently amended) A method of treatment of a mammal, including a human being, to treat an treating an inflammatory disease including treating said in a mammal comprising administering to said mammal in need of such treatment with an effective amount of a compound of the formula (I)

or a pharmaceutically acceptable salt or solvate thereof, wherein

 R^1 is H, C_1 - C_6 alkyl or fluorenyl, said C_1 - C_6 alkyl being optionally substituted by 1 or 2 substituents each independently selected from phenyl and naphthyl, said phenyl and naphthyl being optionally substituted by C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo or cyano;

(A) R^2 is H or C_1 - C_6 alkyl, R^{15} is H or C_1 - C_6 alkyl, and X is either (i) unbranched C_2 - C_3 alkylene optionally substituted by C_1 - C_6 alkyl or C_3 - C_8 cycloalkyl, or (ii) a group of the formula:

$$-(CH_2)_n - W - (CH_2)_p -$$

where W is C_5 - C_7 cycloalkylene optionally substituted by C_1 - C_6 alkyl, n is 0 or 1 and p is 0 or 1, or

(B) R^{15} is H or C_1 - C_6 alkyl, and R^2 and X, taken together with the nitrogen atom to which they are attached, represent azetidin-3-yl, pyrrolidin-3-yl, piperidin-3-yl, piperidin-4-yl, homopiperidin-3-yl or homopiperidin-4-yl, each being optionally substituted by C_1 - C_6 alkyl, or

(C) R² is H or C₁-C₆ alkyl, and R¹⁵ and X, taken together with the nitrogen atom to which they are attached, represent azetidin-3-yl, pyrrolidin-3-yl, piperidin-3-yl, piperidin-4-yl, homopiperidin-3-yl or homopiperidin-4-yl, each being optionally substituted by C₁-C₆ alkyl;

either, R^3 and R^4 , taken together with the nitrogen atom to which they are attached, represent azetidinyl, pyrrolidinyl, piperidinyl, homopiperidinyl or homopiperazinyl, each being optionally substituted on a ring nitrogen or carbon atom by C_1 - C_6 alkyl or C_3 - C_8 cycloalkyl and optionally substituted on a ring carbon atom not adjacent to a ring nitrogen atom by -NR 6 R 7 ,

- or, R3 is H, C1-C6 alkyl, C3-C8 cycloalkyl or benzyl and R4 is
- (a) azetidin-3-yl, pyrrolidin-3-yl, piperidin-3-yl, piperidin-4-yl, homopiperidin-3-yl or homopiperidin-4-yl, each being optionally substituted by C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, phenyl, benzyl or het, or
 - (b) -(C2-C6 alkylene)-R8,
 - (c) -(C_1 - C_6 alkylene)- R^{13} , or
 - (d) C₁-C₆ alkyl or C₃-C₈ cycloalkyl;
 - R⁵ is CH₂OH or CONHR¹⁴ CONR¹⁴R¹⁴ :

R⁶ and R⁷ are either each independently H or C₁-C₆ alkyl or, taken together with the nitrogen atom to which they are attached, represent azetidinyl, pyrrolidinyl or piperidinyl, said azetidinyl, pyrrolidinyl and piperidinyl being optionally substituted by C₁-C₆ alkyl;

 R^8 is (i) azetidin-1-yl, pyrrolidin-1-yl, piperidin-1-yl, morpholin-4-yl, piperazin-1-yl, homopiperazin-1-yl or tetrahydroisoquinolin-1-yl, each being optionally substituted on a ring carbon atom by C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, phenyl, C_1 - C_6 alkoxy- $(C_1$ - $C_6)$ -alkyl, R^9R^9N - $(C_1$ - $C_6)$ -alkyl, fluoro- $(C_1$ - $C_6)$ -alkyl, -CONR $^9R^9$, -COOR 9 or C_2 - C_5 alkanoyl, and optionally substituted on a ring carbon atom not adjacent to a ring nitrogen atom by fluoro- $(C_1$ - $C_6)$ -alkoxy, halo, -OR 9 , cyano, -S(O)_mR 10 , -NR $^9R^9$, -SO₂NR $^9R^9$, -NR 9 COR 10 or -NR 9 SO₂R 10 , and said piperazin-1-yl and homopiperazin-1-yl being optionally substituted on the ring nitrogen atom not attached to the C_2 - C_6 alkylene group by C_1 - C_6 alkyl, phenyl, C_1 - C_6 alkoxy- $(C_2$ - $C_6)$ -alkyl, R 9 R 9 N- $(C_2$ - $C_6)$ -alkyl, fluoro- $(C_1$ - $C_6)$ -alkyl, C_2 - C_5 alkanoyl, -COOR 10 , C_3 - C_8 cycloalkyl, -SO₂R 10 , -SO₂NR 9 R 9 or -CONR 9 R 9 , or (ii) NR 11 R 12 :

R⁹ is H, C₁-C₆ alkyl, C₃-C₈ cycloalkyl or phenyl; R¹⁰ is C₁-C₆ alkyl, C₃-C₈ cycloalkyl or phenyl; R¹¹ is H, C₁-C₆ alkyl, C₃-C₈ cycloalkyl or benzyl; Application. No. 10/676,782 Attorney Docket No. PC10921B Amendment Dated October 13, 2005 Reply to Office Action of July 13, 2005

 R^{12} is H, C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, phenyl, benzyl, fluoro-(C_1 - C_6)-alkyl, -CONR 9 R 9 , -COOR 10 , C_2 - C_5 alkanoyl or -SO $_2$ NR 9 R 9 ;

 R^{13} is (a) phenyl, pyridin-2-yl, pyridin-3-yl or pyridin-4-yl, each being optionally substituted by C_1 - C_6 alkyl, C_1 - C_6 alkoxy, -(C_1 - C_3 alkylene)-(C_1 - C_6 alkoxy), halo, cyano, -(C_1 - C_3 alkylene)-CN, -CO₂H, -(C_1 - C_3 alkylene)-CO₂H, -CO₂(C_1 - C_6 alkyl), -(C_1 - C_3 alkylene)-NR¹⁴R¹⁴, -CONR¹⁴R¹⁴ or -(C_1 - C_3 alkylene)-CONR¹⁴R¹⁴, or (b) azetidin-2-yl, azetidin-3-yl, pyrrolidin-2-yl, piperidin-2-yl, piperidin-3-yl, piperidin-4-yl, homopiperidin-2-yl, homopiperidin-3-yl or homopiperidin-4-yl, each being optionally substituted by C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, phenyl, benzyl or het;

 R^{14} is H or C_1 - C_6 alkyl optionally substituted by cyclopropyl; m is 0, 1 or 2;

Y is CO, CS, SO₂ or C=N(CN); and

"het", used in the definition of R^4 and R^{13} , is a C-linked, 4- to 6-membered ring, heterocycle having either from 1 to 4 ring nitrogen heteroatoms or 1 or 2 nitrogen ring heteroatoms and 1 oxygen or 1 sulphur ring heteroatom, optionally substituted by C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, C_1 - C_6 alkoxy, C_3 - C_8 cycloalkoxy, hydroxy, oxo or halo.

59-77. (canceled)

78. (new) A method of claim 58 wherein said compound of formula (I) is 6-[(2,2-diphenylethyl)amino]-9-{(2*R*,3*R*,4*S*,5*S*)-5-[(ethylamino)carbonyl]-3,4-dihydroxytetrahydro-2-furanyl}-*N*-{2-[({[1-(2-pyridinyl)-4-piperidinyl]amino}carbonyl)amino]ethyl}-9*H*-purine-2-carboxamide or a pharmaceutically acceptable salt or solvate thereof.